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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. 13221-00028	Serial No. 09/890,501
	Applicant: Farid Souluier and Jeffrey L. Garwin	
	Filing Date: August 1, 2001	Group: N/A

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
✓	AA	3,498,114	3 March 1970	Garber	73	67.2
	AB	3,933,148	20 January 1976	Wylar	128	2R
	AC	3,965,727	29 June 1976	Argabrite	73	81
	AD	4,159,640	3 July 1979	Lêvêque	73	81
	AE	4,250,894	17 February 1981	Frei	128	774
	AF	5,078,142	7 January 1992	Siczek	128	653.1
	AG	5,107,837	28 April 1992	Ophir	128	660.01
	AH	5,265,612	30 November 1993	Sarvazyan	128	660.01
	AI	5,833,634	10 November 1998	Laird	600	587
	AJ	5,860,934	19 January 1999	Sarvazyan	600	587
	AK	5,879,312	9 March 1999	Imoto	600	587
	AL	5,524,636	11 June 1996	Sarvazyan	128	774
	AM	5,833,633	10 November 1998	Sarvazyan	600	587
	AN	6,186,962	13 February 2001	Lloyd	600	587
	AO	6,190,334	20 February 2001	Lasky	600	587



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## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
✓	AP	4343612.9	22 June 1995	Germany		X
	AQ	0244274	4 November 1987	EPO		X
	AR	WO 97/31573	4 September 1997	PCT		X
	AS	3900561.5	12 July 1990	Germany		X
	AT	2173896A	22 October 1986	Great Britian		X
	AU	2206791A	18 January 1989	Great Britian		X
EXAMINER				DATE CONSIDERED		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	AA	J. Koreska and J.M. Smith, <i>Portable Desktop Computer-Aided Digitiser System for the Analysis of Spinal Deformalities</i> . Medical and Biological Engineering and Computing, November 1982, Vol. 20, p. 715-726.
✓	AB	Larry T. Cook, Arthur A. Desmet, Mark A. Tarlton, Steven L. Fritz, <i>Assessment of Scoliosis Using Three Dimensional Analysis</i> . IEEE Transactions on Biomedical Engineering, Vol. BME 28, No. 4, April 1981, p.366-371.
	AC	Armen Sarvazyan, <i>Mechanical Imaging: A New Technology for Medical Diagnostics</i> . International Journal of Medical Informatics, 1988, Vol. 49, p.195-216.
✓	AD	Armen Sarvazyan, Andrei R. Skovooda, Yuri P. Pyt'ev, <i>Mechanical Introspecty - A New Modality of Medical Imaging for Detection of Breast and Prostate Cancer</i> . Eighth IEEE Symposium on Computer-Based Medical Systems, 9-10 June 1995, p. 4-5.
✓		

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Docket No.  
13221.00028Serial No.  
09/890,501Applicant  
Farid Souluer and Jeffrey L. GarwinFiling Date  
November 14, 2001Group  
1645

## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
g	AA	4,257,705	Mar. 24, 1981	Hosoe et al.	356	1
	AB	4,286,602	Sep. 1, 1981	Guy	128	665
	AC	4,407,292	Oct. 4, 1983	Edrich	128	653
	AD	4,930,872	Jun. 5, 1990	Convery	350	321
	AE	4,984,575	Jan. 15, 1991	Uchiyama	128	660.03
	AF	5,079,698	Jan. 7, 1992	Grenier et al.	364	413.13
	AG	5,122,644	Jun. 16, 1992	Hasegawa et al.	235	462
	AH	5,225,886	Jul. 6, 1993	Koizumi et al.	356	237
	AI	5,301,681	Apr. 12, 1994	Deban et al.	128	736
	AJ	5,320,111	Jun. 14, 1994	Livingston	128	754
	AK	5,361,767	Nov. 8, 1994	Yukov	128	660.06
	AL	5,432,544	Jul. 11, 1995	Ziarati	348	61
	AM	5,465,722	Nov. 14, 1995	Fort et al.	128	661.01
	AN	5,508,825	Apr. 16, 1996	Kataoka	358	474
	AO	5,519,198	May 21, 1996	Plesko	235	462
	AP	5,568,811	Oct. 29, 1996	Olstad	128	660.07
	AQ	5,632,276	May 27, 1997	Eidelberg et al.	128	653.1

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Patent and Trademark OfficeFiling Date  
November 14, 2001Group  
1645

## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
dy	AR	5,657,760	Aug. 19, 1997	Ying et al.	128	660.03
	AS	5,706,822	Jan. 13, 1998	Khavari	128	668
	AT	5,730,146	Mar. 24, 1998	Itil et al.	128	732
	AU	5,733,739	Mar. 31, 1998	Zakim et al.	435	29
	AV	5,749,364	May 12, 1998	Silwa, Jr. et al.	128	662.02
	AW	5,779,634	Jul. 14, 1998	Ema et al.	600	407
	AX	5,922,018	Jul. 13, 1999	Sarvazyan	607	587
	AY	5,940,802	Aug. 17, 1999	Hildebrand et al.	705	3
	AZ	5,957,866	Sep. 28, 1999	Shapiro et al.	600	586
	BA	5,989,199	Nov. 23, 1999	Cundari et al.	600	587
	BB	6,005,911	Dec. 21, 1999	Cheung	378	37
	BC	6,015,384	Jan. 18, 2000	Ramamurthy et al.	600	440
	BD	6,031,930	Feb. 29, 2000	Bacus et al.	382	133
	BE	6,032,678	Mar. 7, 2000	Rottem	128	920
	BF	6,055,452	Apr. 25, 2000	Pearlman	600	547
	BG	6,056,690	May 2, 2000	Roberts	600	300
	BH	6,058,322	May 2, 2000	Nishikawa et al.	600	408
	BI	6,091,981	Jul. 18, 2000	Cundari et al.	600	407
	BJ	6,099,471	Aug. 8, 2000	Torp et al.	600	438
	BK	6,113,540	Sep. 5, 2000	Iliff	600	300
	BL	6,179,790	Jan. 30, 2001	Cundari et al.	600	587
EXAMINER				DATE CONSIDERED	7/2/05	